

WHAT IS CLAIMED IS:

1. An aerosol archival product comprising:

(a.) a container comprising a can, a valve cup with a valve assembly, a dip
5 tube and an actuator; and

(b) an aerosol archival composition disposed within said container, said
aerosol archival composition comprising:

at least 30 weight percent of one or more chlorinated fluorinated
hydrocarbons;

10 at least 0.04 weight percent of an amino-containing compound;

at least 0.04 weight percent of a basic metal compound; and

a propellant selected from the group consisting of ethers, C1-C4
saturated hydrocarbons, hydrofluorocarbons, and mixtures of the
foregoing.

15 2. The aerosol archival product of claim 1, wherein the propellant is a blend of n-
butane and propane.

3. The aerosol archival product of claim 1, wherein the amino-containing
20 compound is an alcohol having an amino group.

4. The aerosol archival product of claim 3, wherein the basic metal compound is a
carbonate of a metal selected from the group consisting of calcium, magnesium
and zinc.

5. The aerosol archival product of claim 1, wherein said aerosol archival composition further comprises an adhesion promoter.

6. The aerosol archival product of claim 5, wherein said aerosol archival composition comprises less than 1.0 weight percent of the adhesion promoter.

7. The aerosol archival product of claim 5, wherein said adhesion promoter is an organosilane.

8. The aerosol archival product of claim 5, wherein said adhesion promoter is an organotitanate.

9. The aerosol archival product of claim 8, wherein said organotitanate is tetra-n-butoxide.

10. An aerosol archival product comprising:

(a.) a container comprising a can, a valve cup with a valve assembly, a dip tube and an actuator; and

(b) an aerosol archival composition disposed within said container, said aerosol archival composition comprising:

about 50 to about 60 weight percent of one or more chlorinated fluorinated hydrocarbons;

about 0.05 to about 1.0 weight percent of an amino-containing compound;

about 0.05 to about 1.00 weight percent of a basic metal compound;

5 about 0.01 to about 0.5 weight percent of a binder; and
a propellant.

11. The aerosol archival product of claim 10, wherein said propellant is selected from the group consisting of ethers, C1-C4 saturated hydrocarbons,
10 hydrofluorocarbons, and mixtures of the foregoing.

12. The aerosol archival product of claim 10, wherein the amount of propellant is from 20 to about 60 weight percent of the total weight of the aerosol archival composition.

15 13. The aerosol archival product of claim 10, wherein said binder is an organotitanate.

20 14. The aerosol archival product of claim 10, wherein said binder is an organosilane.

15. An aerosol archival product comprising:

(a.) a container comprising a can, a valve cup with a valve assembly, a dip tube and an actuator; and

(b) an aerosol archival composition disposed within said container, said aerosol archival composition comprising:

at least 30 weight percent of one or more chlorinated fluorinated hydrocarbons;

5 at least 0.04 weight percent of an amino-containing compound;

at least 0.04 weight percent of a basic metal compound;

an adhesion promoter; and

a propellant selected from the group consisting of ethers, C1-C4 saturated hydrocarbons, hydrofluorocarbons, and mixtures of the

10 foregoing.